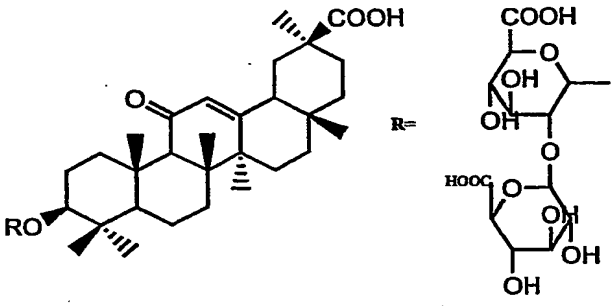
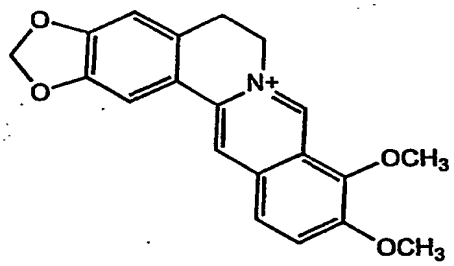
Figure 1

A)



B)



C)

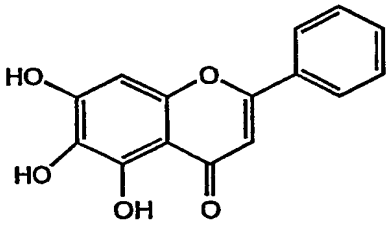
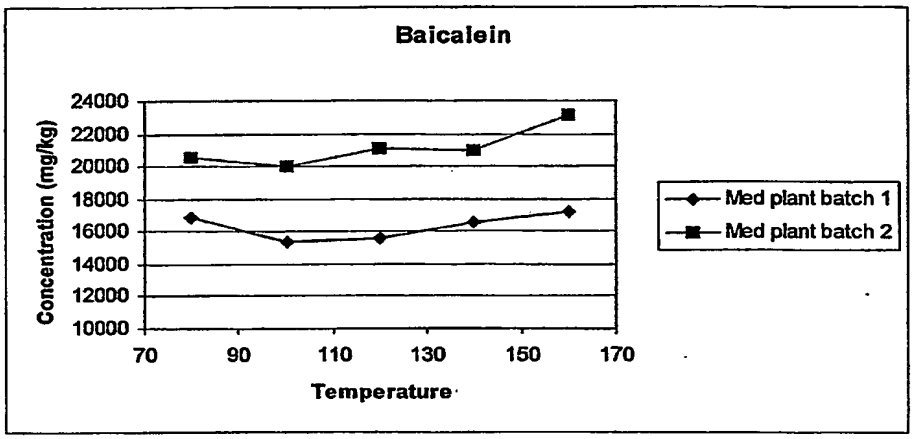


Figure 2

A)


Baicalein
Concentration (mg/kg)
24000
22000
20000
18000
16000
14000
12000
10000
70
90
110
130
150
170
Temperature
Med plant batch 1
Med plant batch 2

B)

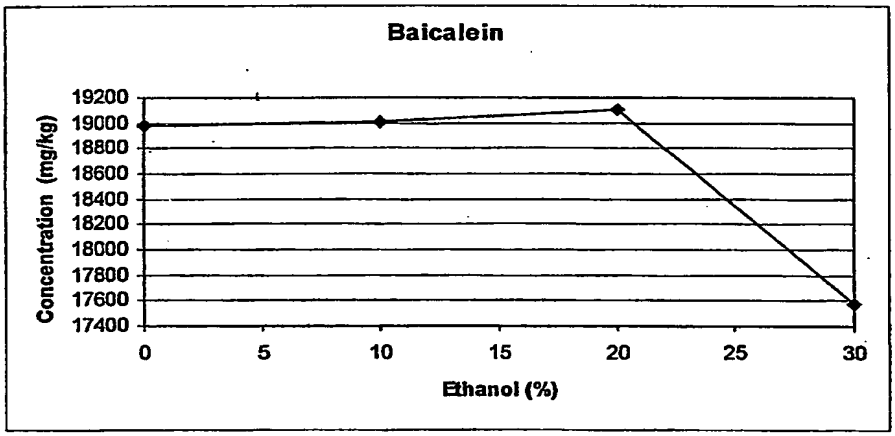

Baicalein
Concentration (mg/kg)
19200
19000
18800
18600
18400
18200
18000
17800
17600
17400
0
5
10
15
20
25
30
Ethanol (%)

Figure 3

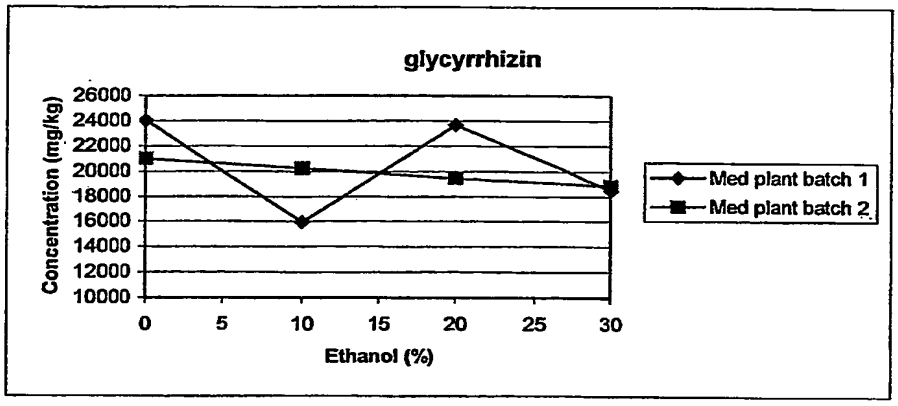
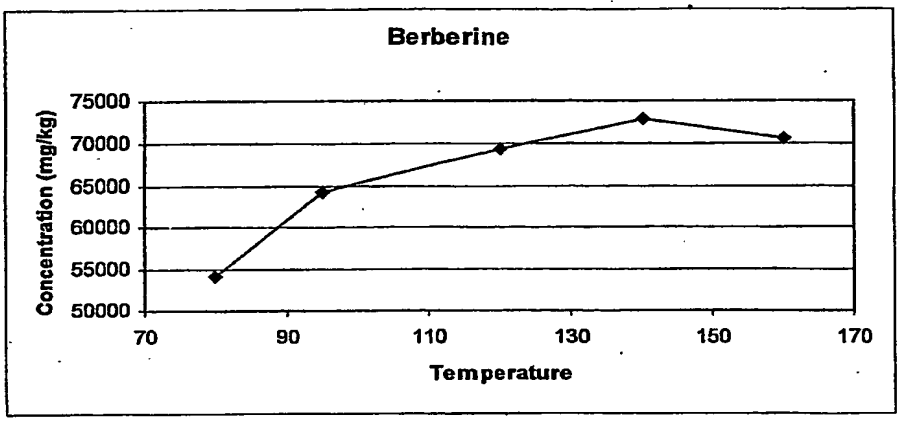

glycyrrhizin
Concentration (mg/kg)
26000
24000
22000
20000
18000
16000
14000
12000
10000
0
5
10
15
20
25
30
Ethanol (%)
Med plant batch 1
Med plant batch 2

Figure 4

A)


Berberine
Concentration (mg/kg)
75000
70000
65000
60000
55000
50000
70
90
110
130
150
170
Temperature

B)

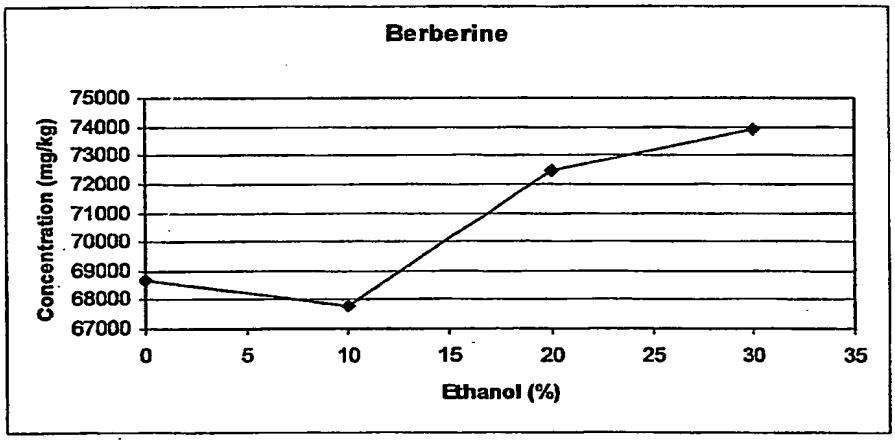
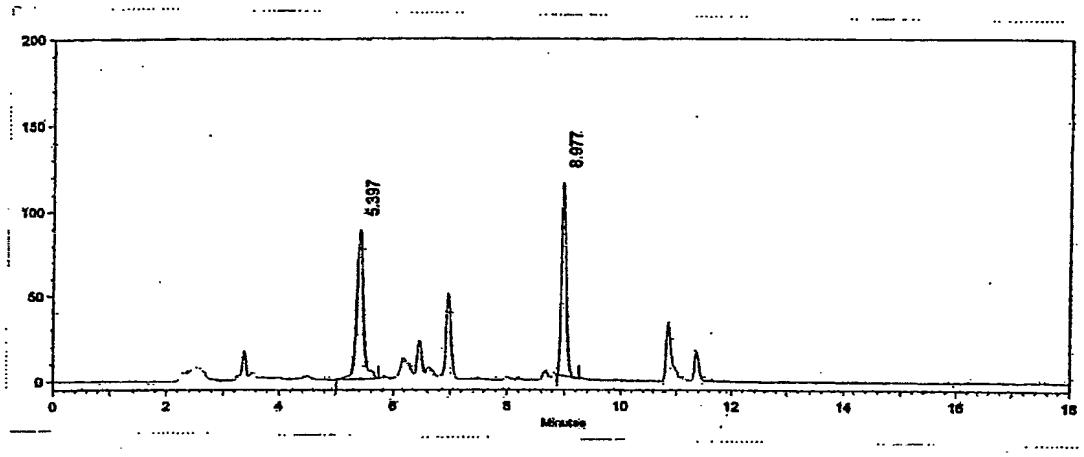

Berberine
Concentration (mg/kg)
75000
74000
73000
72000
71000
70000
69000
68000
67000
0
5
10
15
20
25
30
35
Ethanol (%)

Figure 5

A)



B)

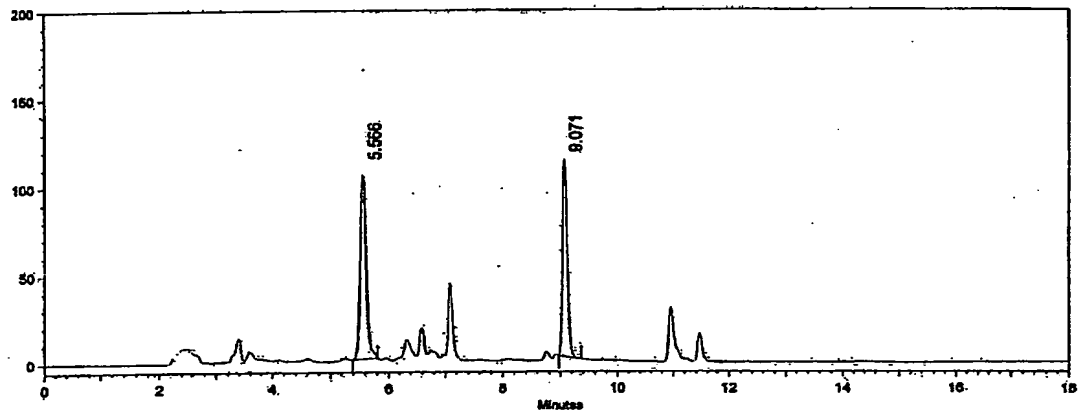


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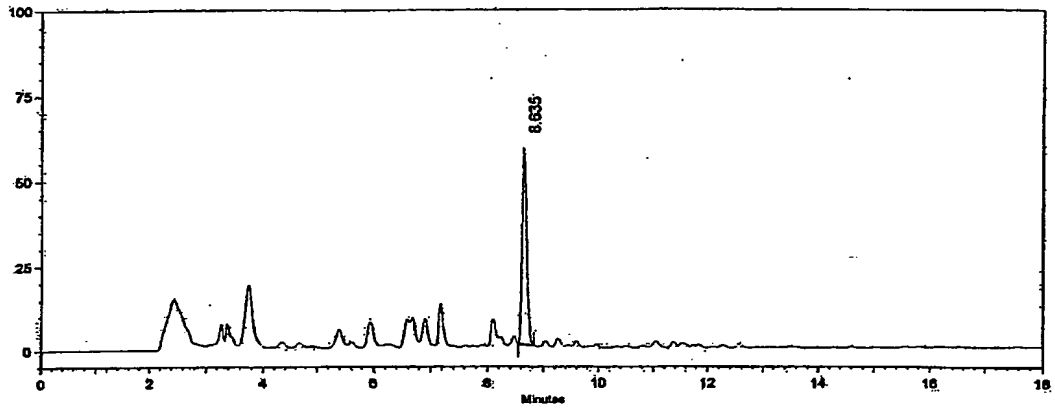
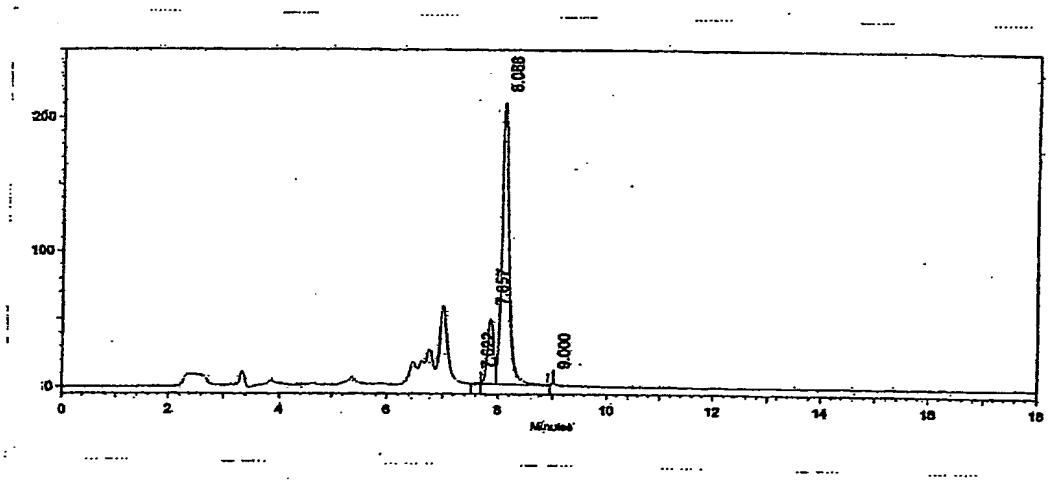
Figure 5 (con't)

C)



D)



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